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FIG. 10

NURBS INTERPOLATION MACHINING

(c)

(PRIOR ART)

(d)
(PRIOR ART)

FEED RATE (m/min)

15

10

5

1   2   3 (Sec)

[PRIOR ART] LINEAR INTERPOLATION MACHINING

(a)

(PRIOR ART)

(b)
(PRIOR ART)

SPECIFIED FEED RATE (18m/min.)

AVERAGE FEED RATE

FEED RATE (m/min)

15

10

5

1   2   3 (Sec)

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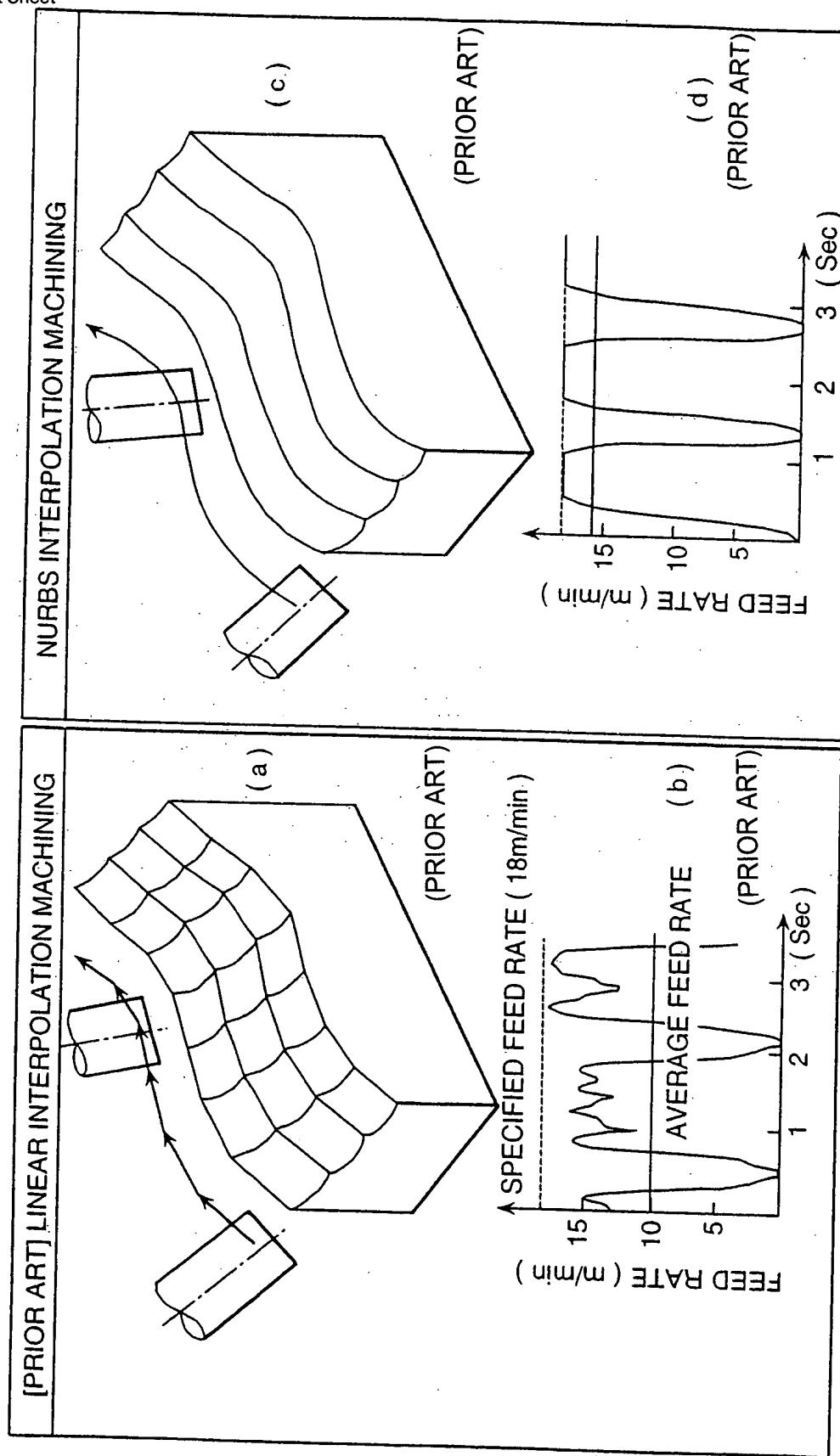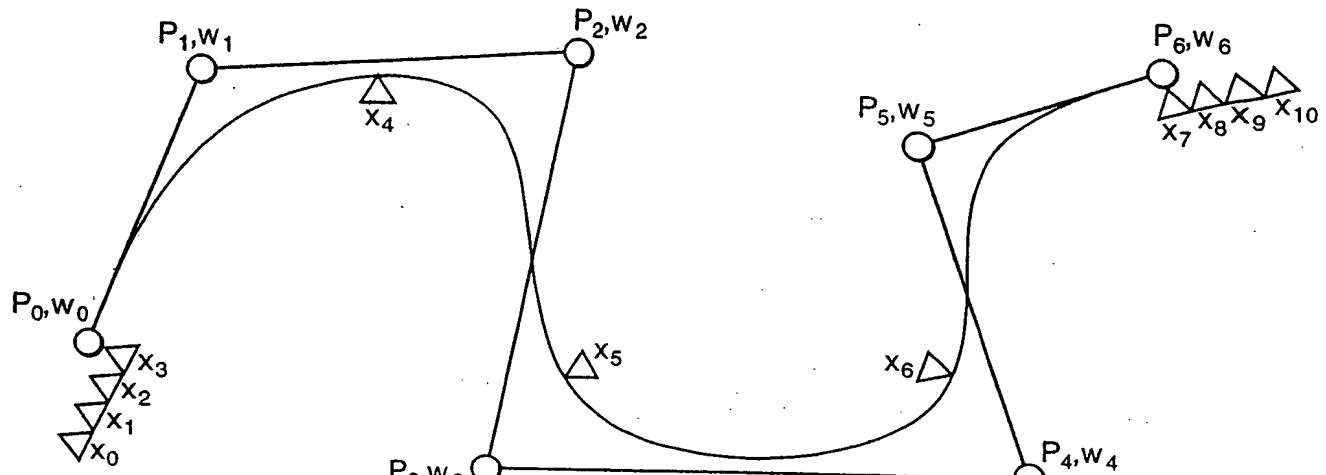Formal Replacement Sheet

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FIG. 11   (PRIOR ART)

NURBS CURVE FORMED FROM NURBS CONTROL POINTS $P_0 \sim P_n$

FIG. 12